

FIG. 1  
PRIOR ART

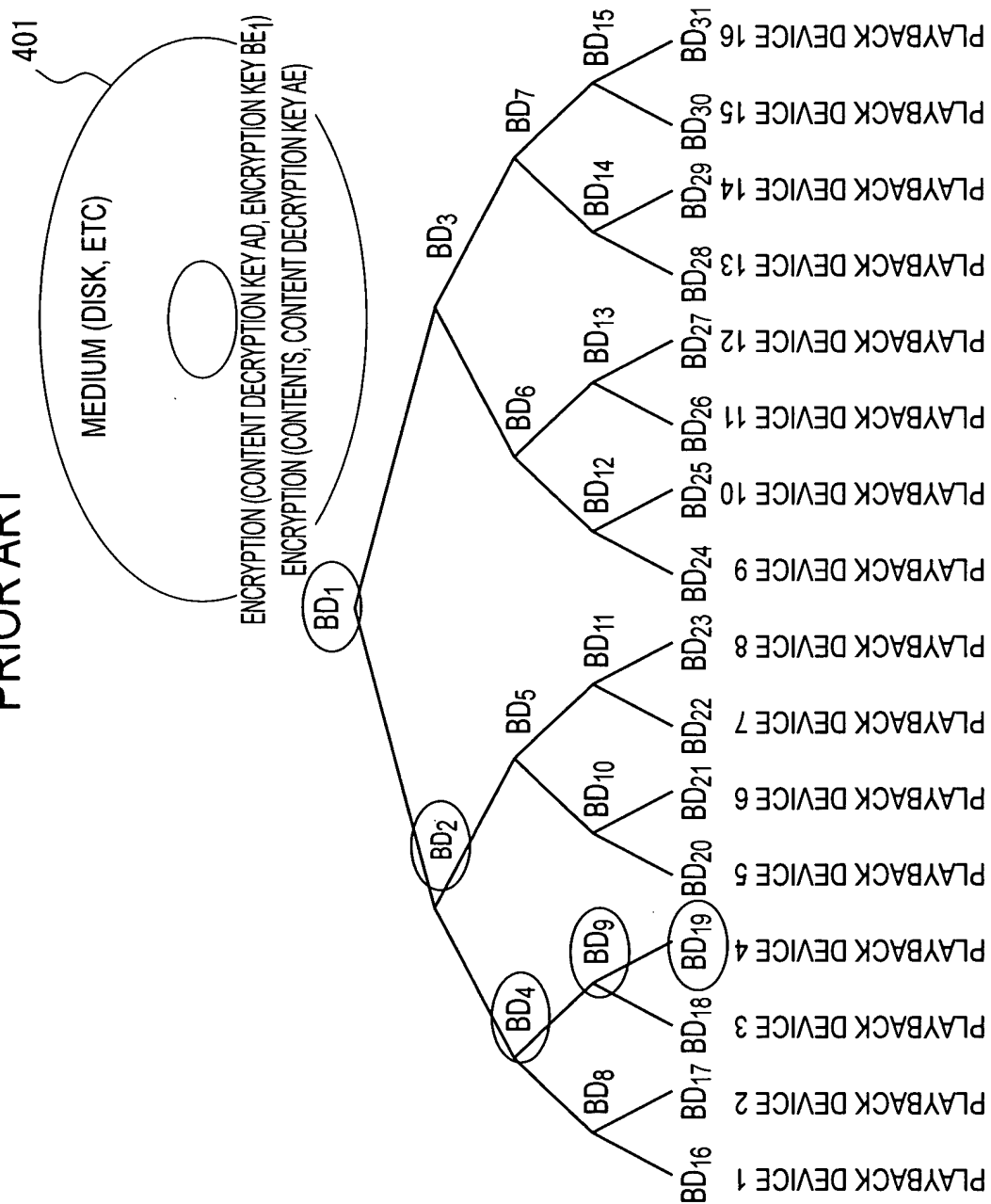


FIG. 2  
PRIOR ART

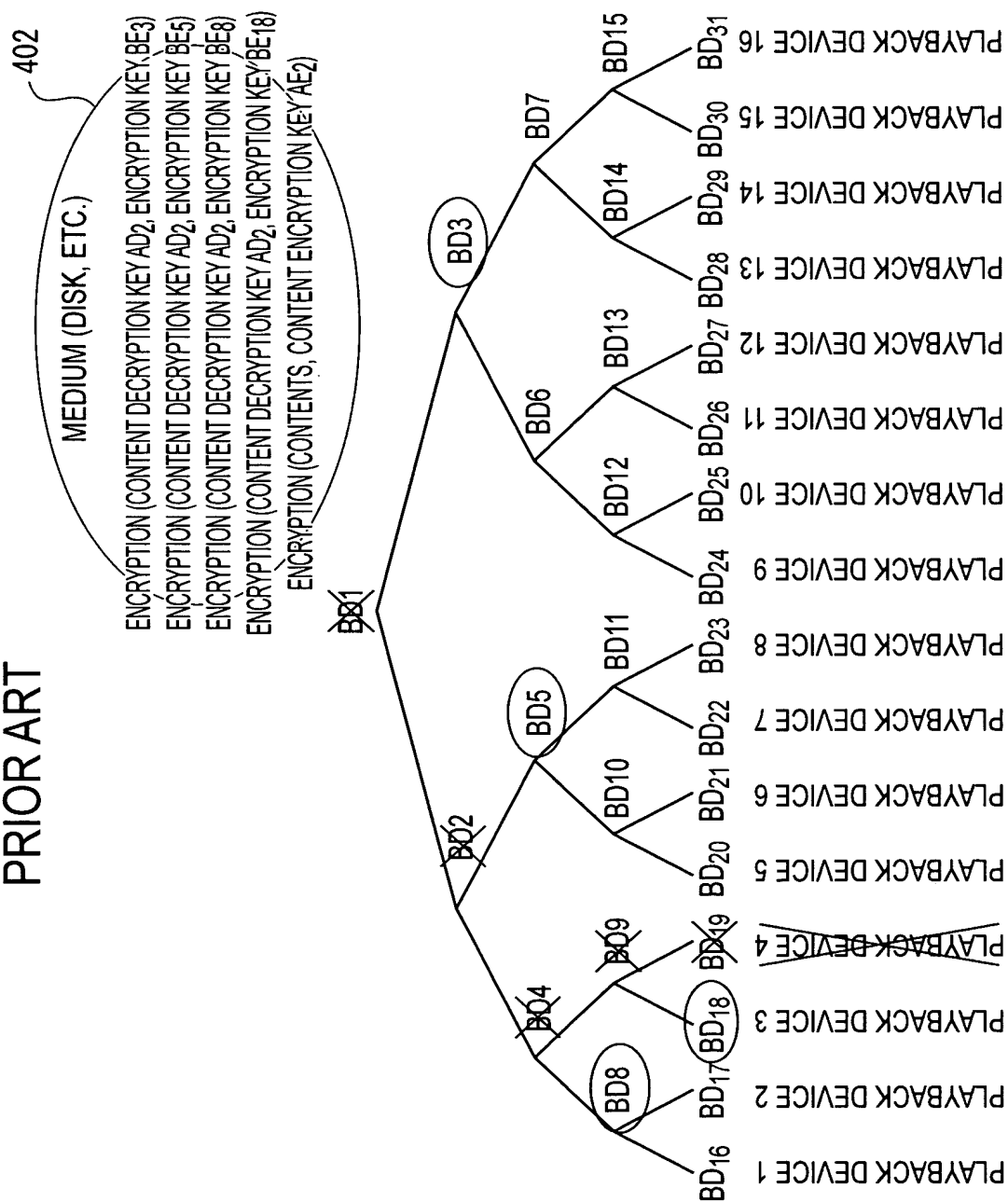
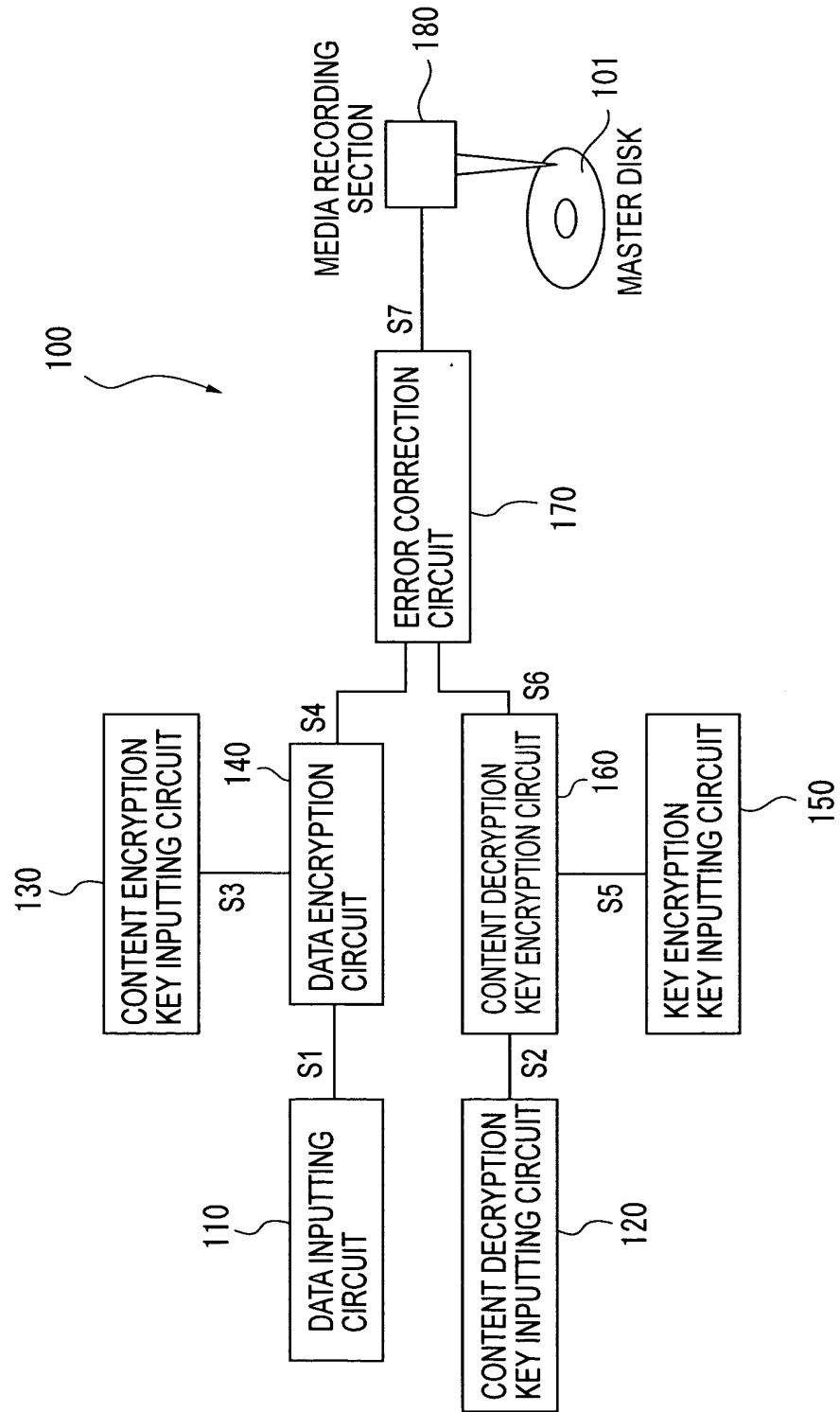


FIG. 3



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FIG. 4

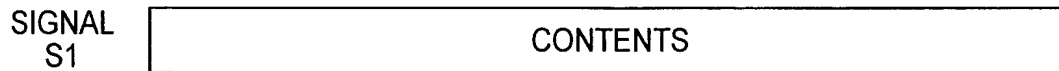


FIG. 5



FIG. 6



FIG. 7

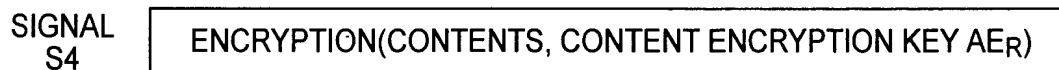
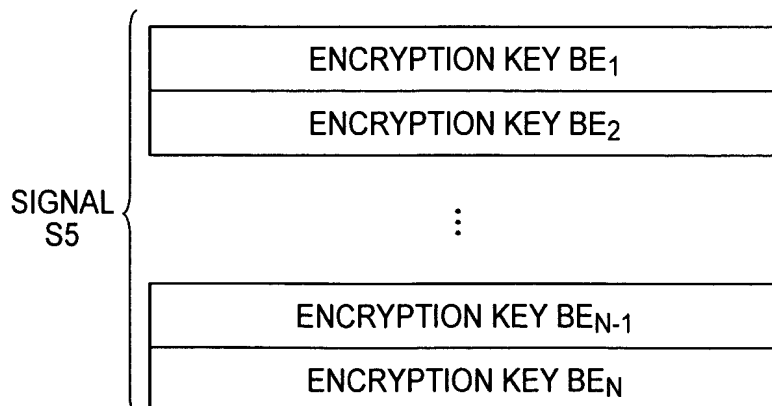


FIG. 8



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FIG. 9

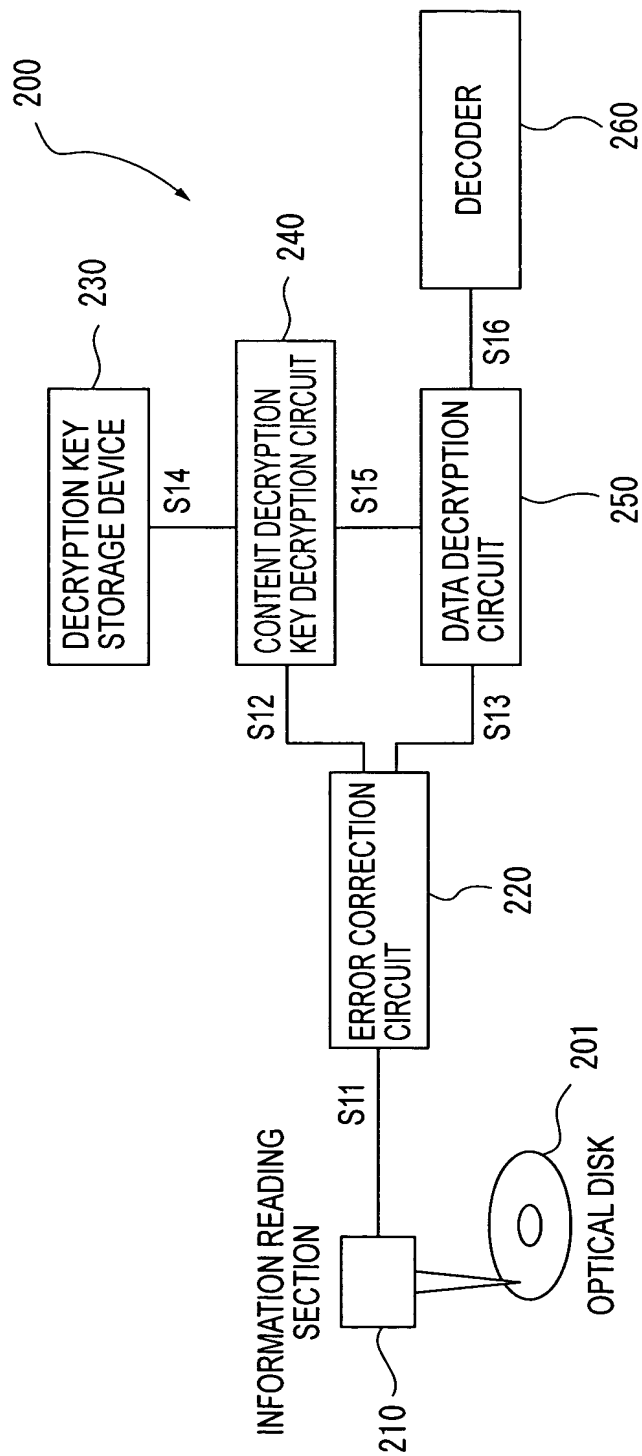
SIGNAL S6	HEADER (ENCRYPTION KEY BE <sub>1</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>1</sub> )
	HEADER (ENCRYPTION KEY BE <sub>2</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>2</sub> )
	⋮	
	HEADER (ENCRYPTION KEY BE <sub>N-1</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>N-1</sub> )
	HEADER (ENCRYPTION KEY BE <sub>N</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>N</sub> )

FIG. 10

SIGNAL S7	HEADER (ENCRYPTION KEY BE <sub>1</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>1</sub> )
	HEADER (ENCRYPTION KEY BE <sub>2</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>2</sub> )
	⋮	
	HEADER (ENCRYPTION KEY BE <sub>N-1</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>N-1</sub> )
	HEADER (ENCRYPTION KEY BE <sub>N</sub> )	ENCRYPTION (CONTENT DECRYPTION KEY AD <sub>R</sub> , ENCRYPTION KEY BE <sub>N</sub> )
	ENCRYPTION(CONTENT, CONTENT ENCRYPTION KEY AE <sub>R</sub> )	
	ERROR CORRECTING CODE	

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FIG. 11



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FIG. 12

SIGNAL S11	HEADER (ENCRYPTION KEY $BE_1$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_1$ )
	HEADER (ENCRYPTION KEY $BE_2$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_2$ )
	⋮	
	HEADER (ENCRYPTION KEY $BE_{N-1}$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_{N-1}$ )
	HEADER (ENCRYPTION KEY $BE_N$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_N$ )
	ENCRYPTION (CONTENTS, CONTENT ENCRYPTION KEY $AE_R$ )	
	ERROR CORRECTING CODE	

FIG. 13

SIGNAL S12	HEADER (ENCRYPTION KEY $BE_1$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_1$ )
	HEADER (ENCRYPTION KEY $BE_2$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_2$ )
	⋮	
	HEADER (ENCRYPTION KEY $BE_{N-1}$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_{N-1}$ )
	HEADER (ENCRYPTION KEY $BE_N$ )	ENCRYPTION (CONTENT DECRYPTION KEY $AD_R$ , ENCRYPTION KEY $BE_N$ )

FIG. 14

SIGNAL S13	ENCRYPTION(CONTENTS, CONTENT ENCRYPTION KEY $AE_R$ )
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FIG. 15

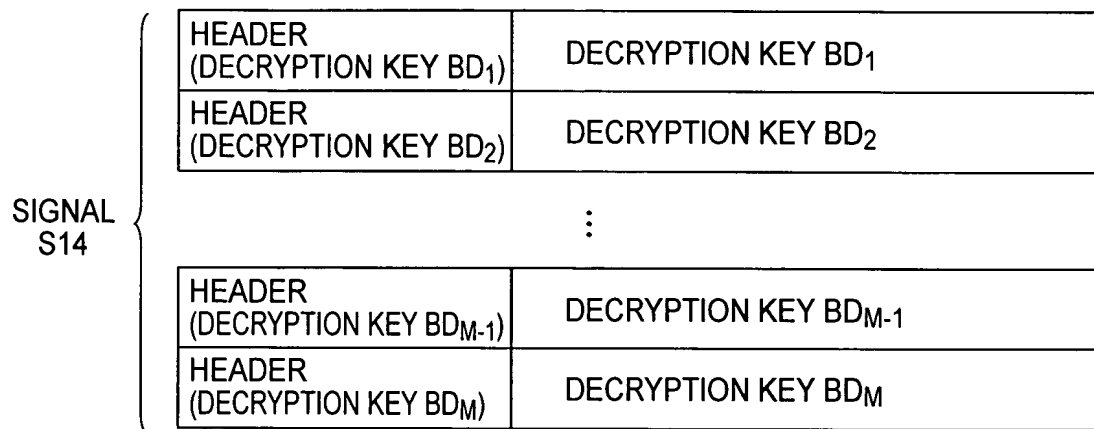
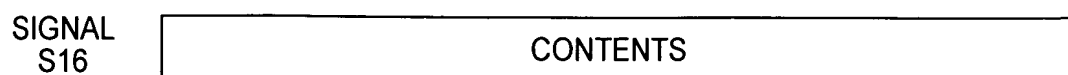


FIG. 16

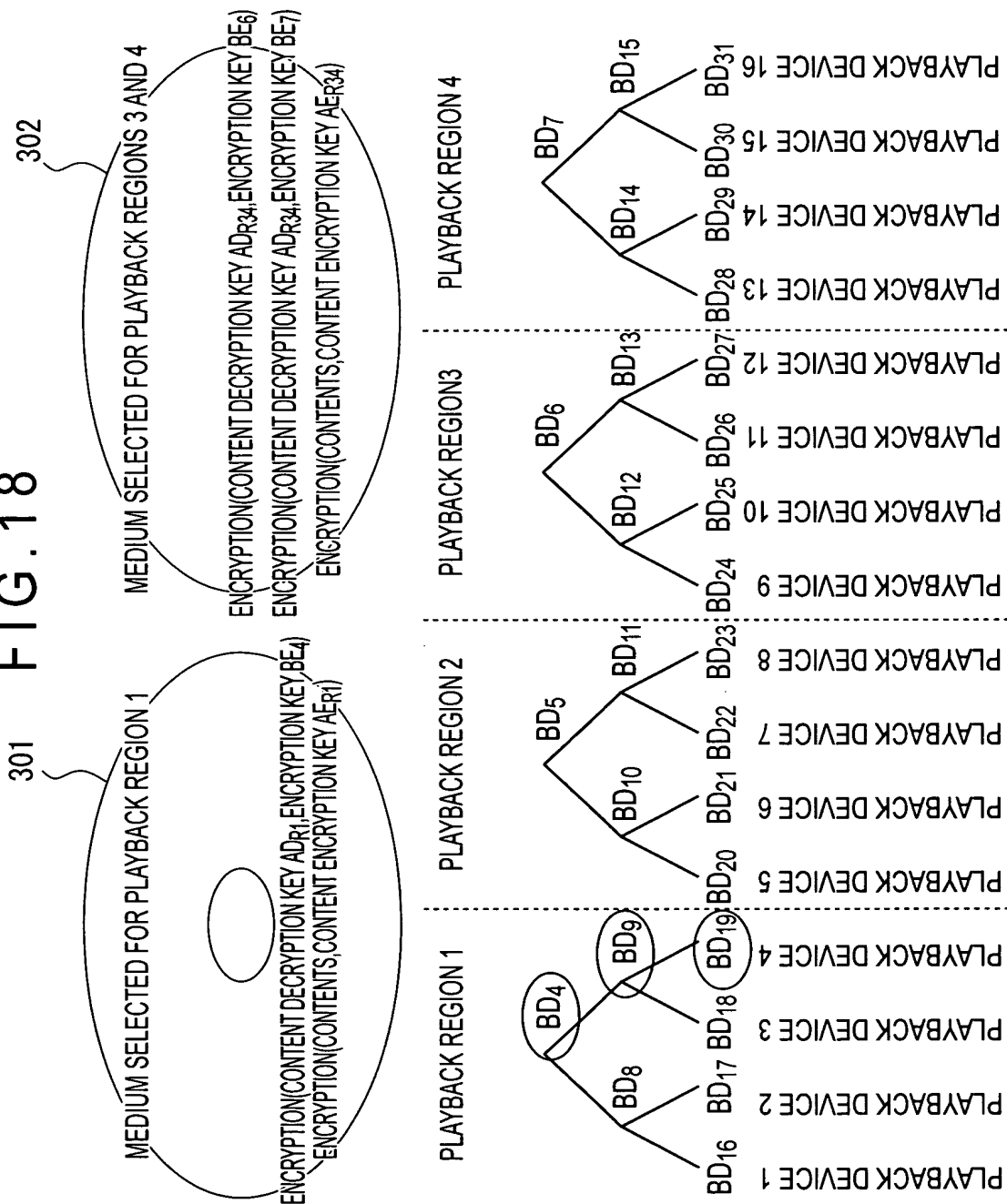


FIG. 17

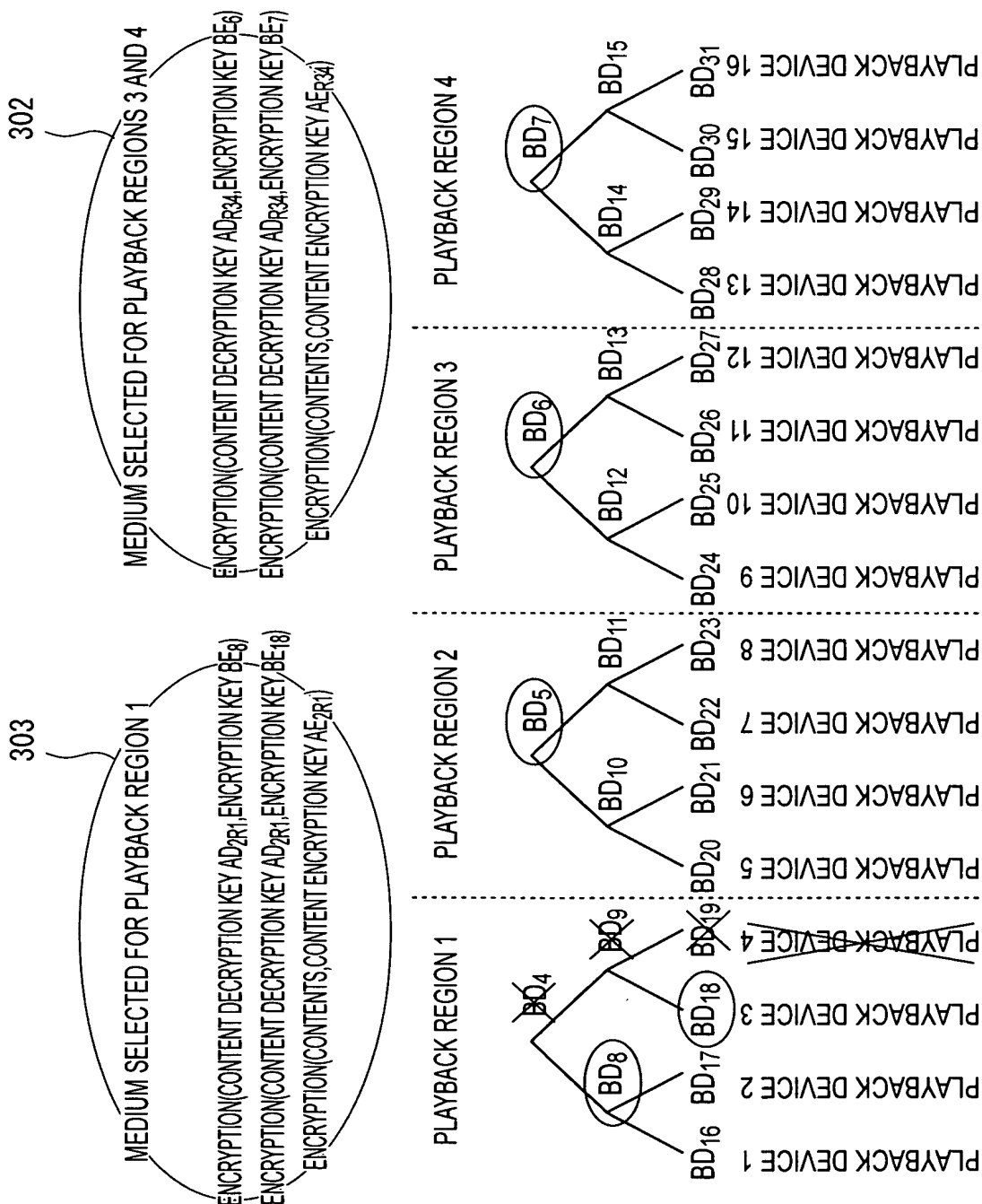




# FIG. 18

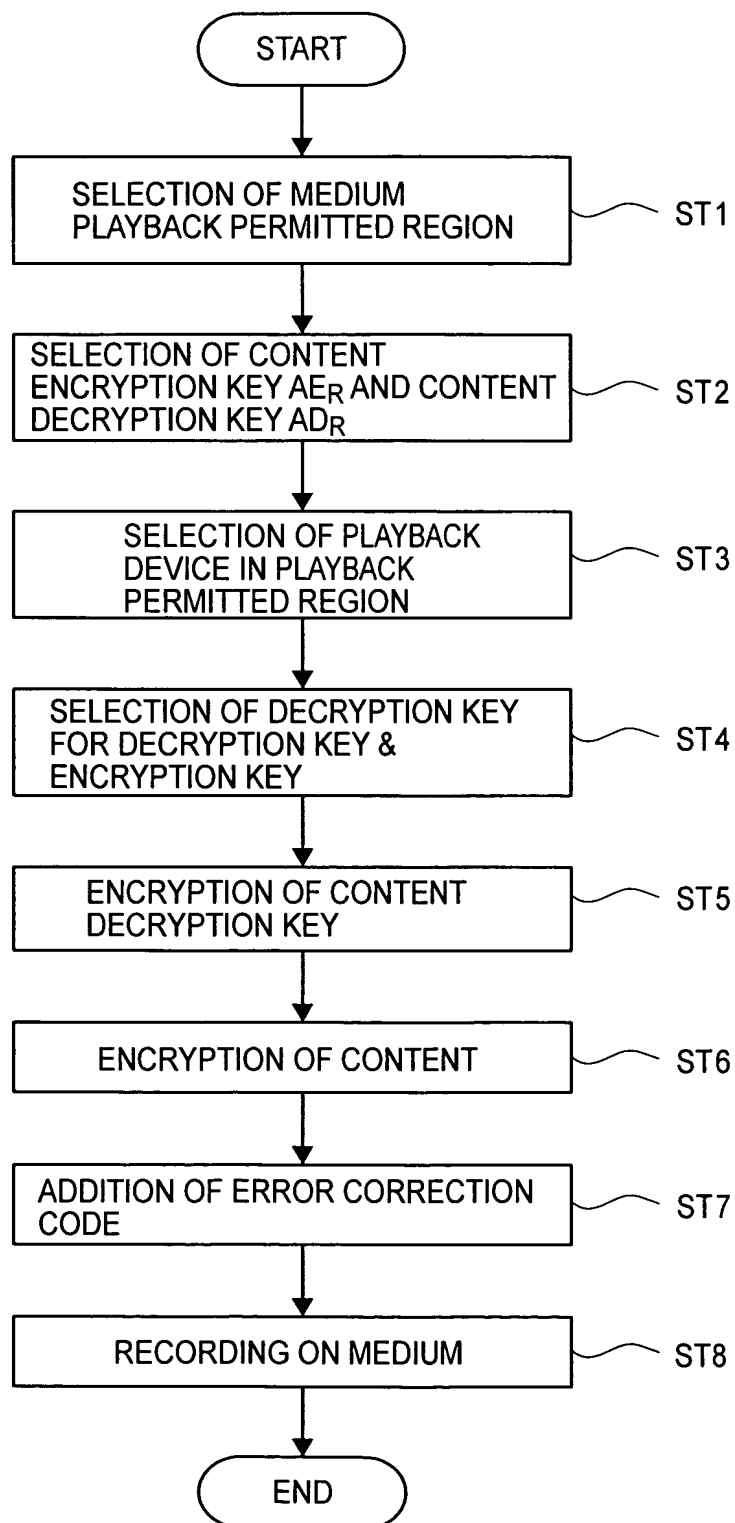


# FIG. 19



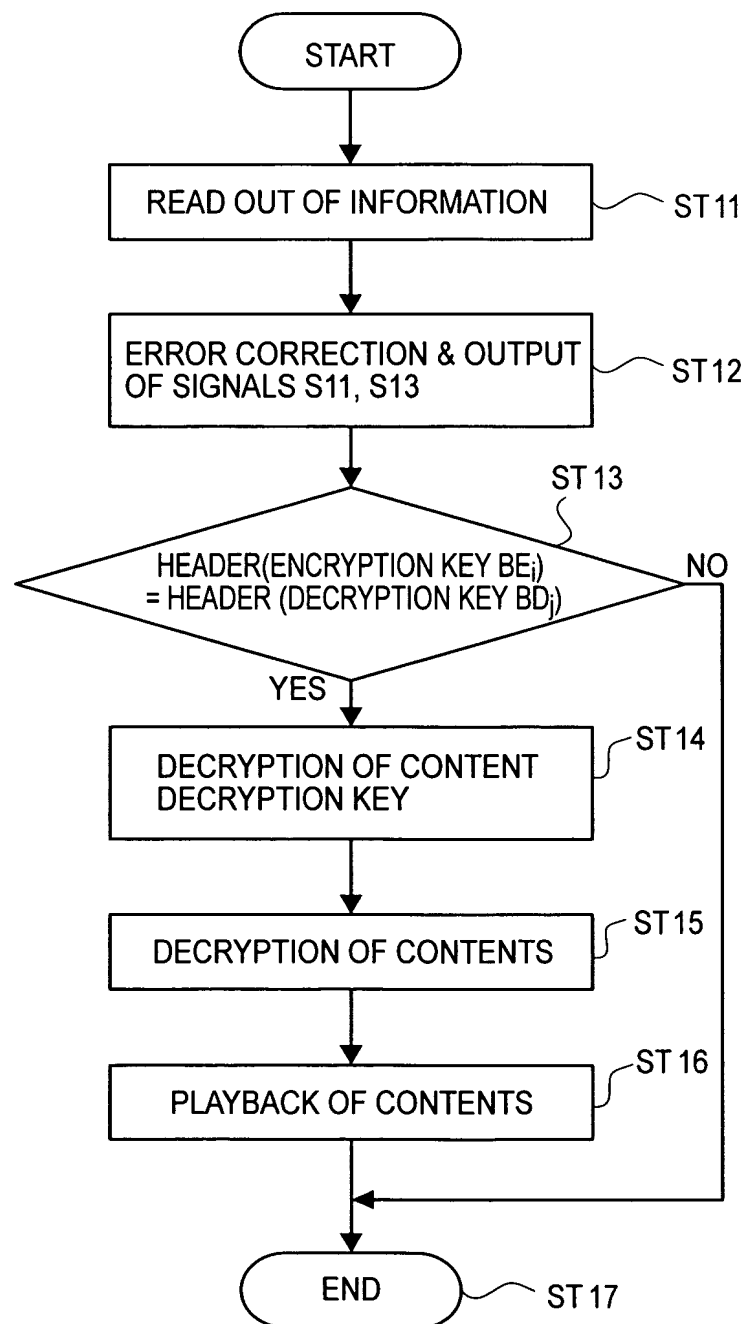
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FIG. 20



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FIG. 21



# FIG. 22

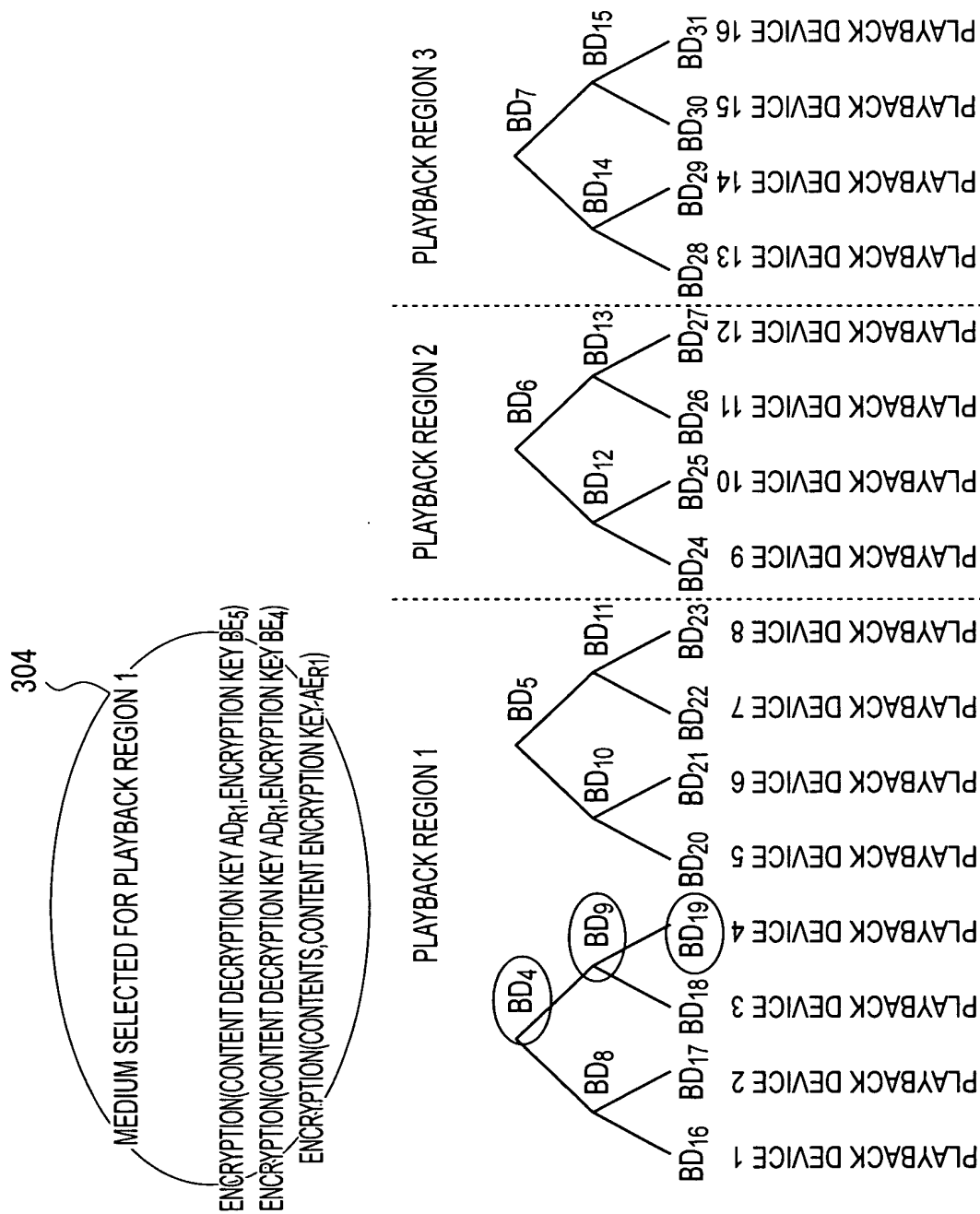
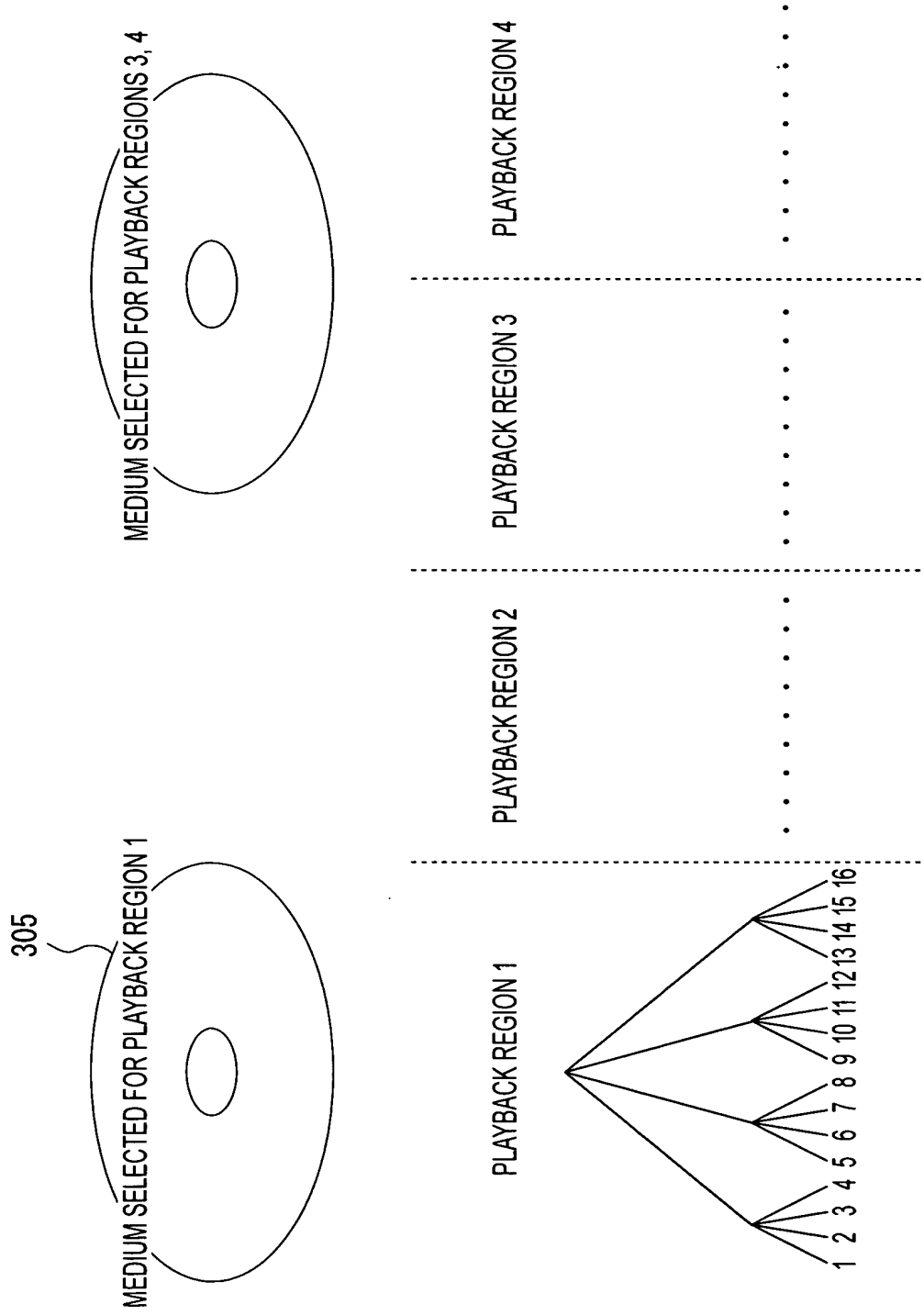


FIG. 23



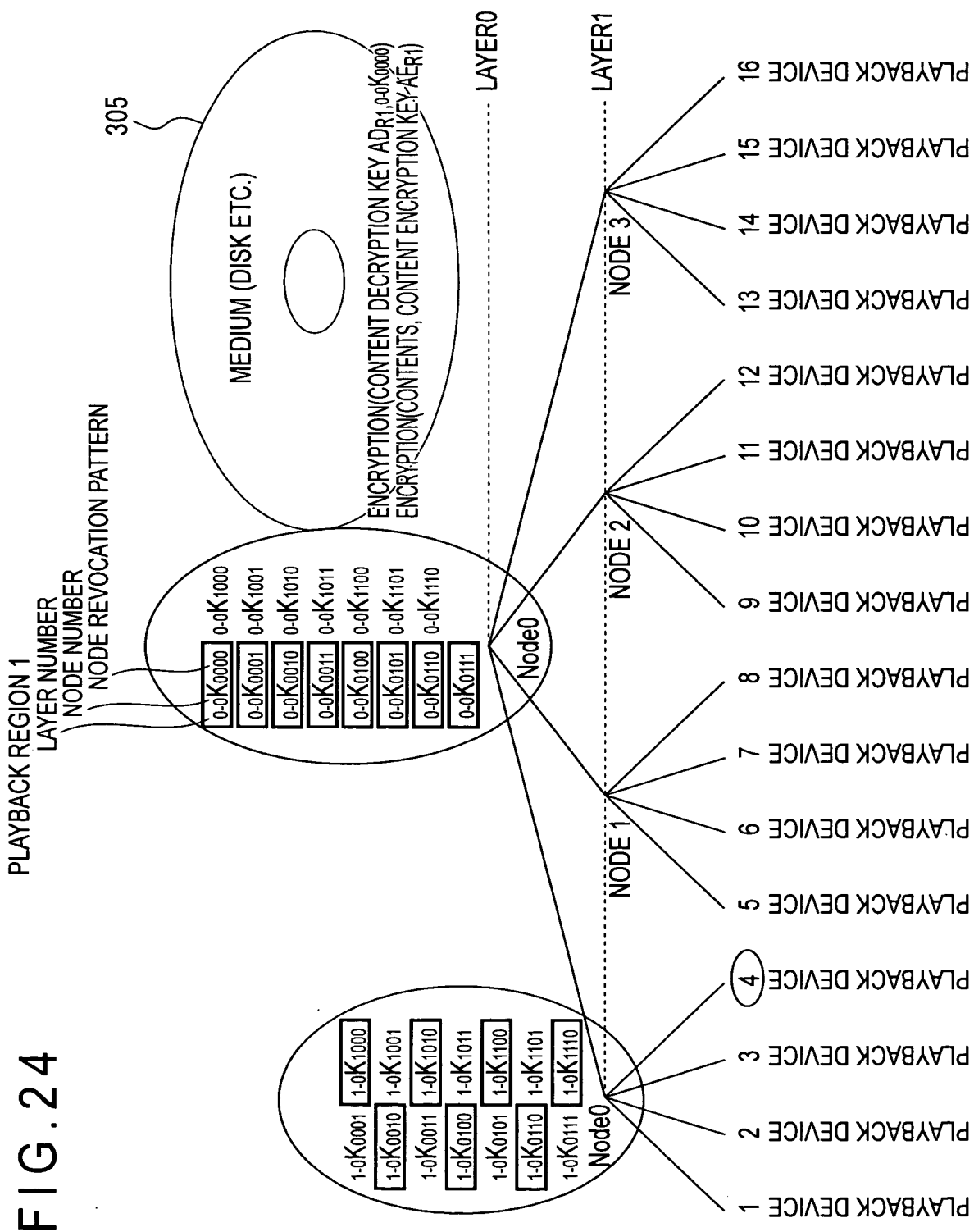
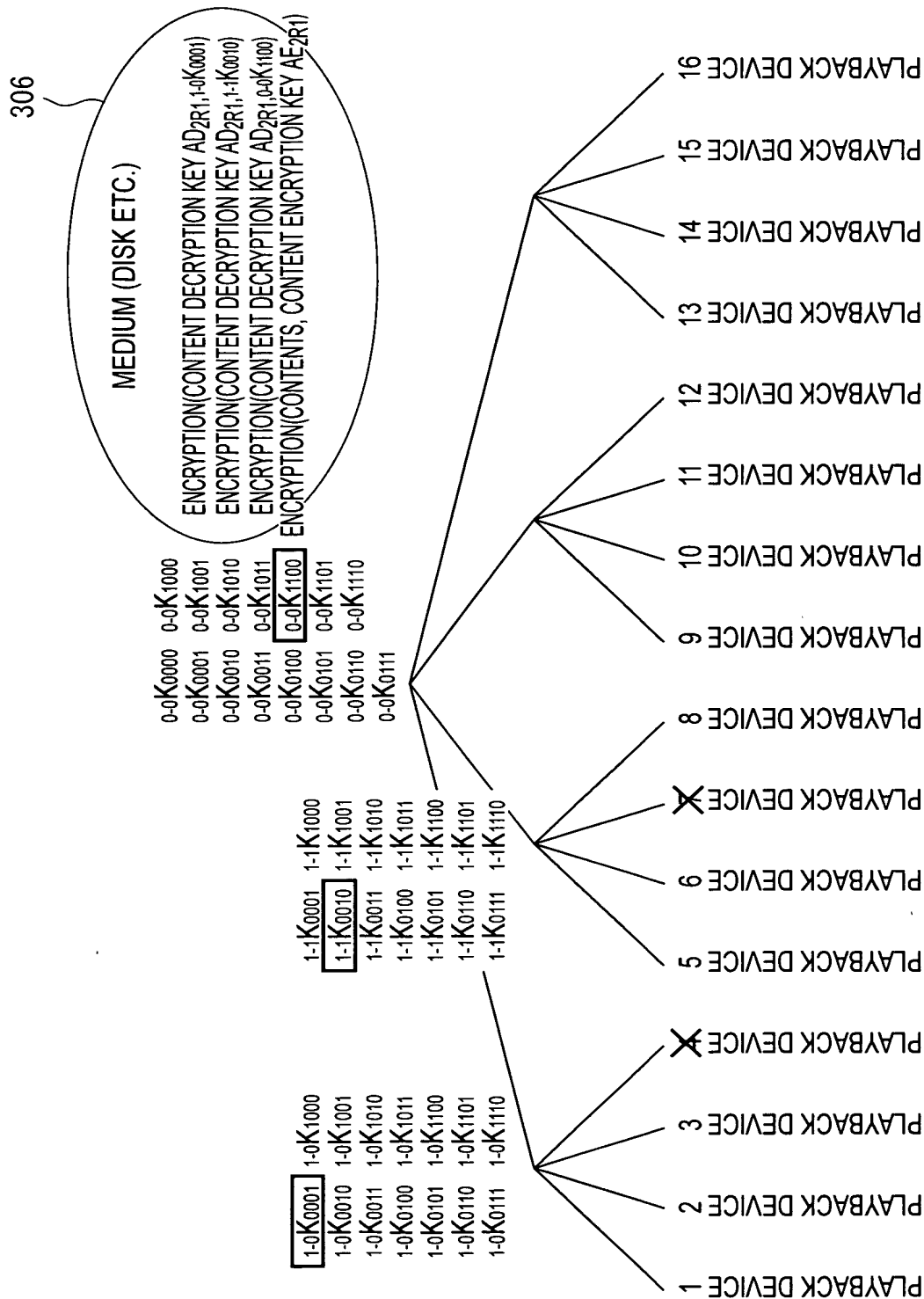


FIG. 25





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